1 ABSTRACT OF THE DISCLOSURE 2 3 A multiple gauge assembly for establishing 4 vehicle wheel rim and tire sizes to prevent 5 interference with vehicle structure facing the wheel, 6 as during directional turning of the wheel on a vehicle wheel mount, about a pivot axis angled relative to the 7 8 wheel axis, comprising a first adjustable gauge to 9 establish a rim edge radial dimension, from the wheel axis, a second adjustable gauge to establish a rim 10 11 offset (back spacing) dimension in a direction 12 generally parallel to the wheel axis, and a third adjustable gauge to establish a tire peripheral 13 14 dimension generally parallel to the wheel axis, whereby 15 clearance between the wheel and vehicle structure can be predictively ascertained, as during wheel turning, 16 prior to installation of the wheel on the mount. 17 18 19